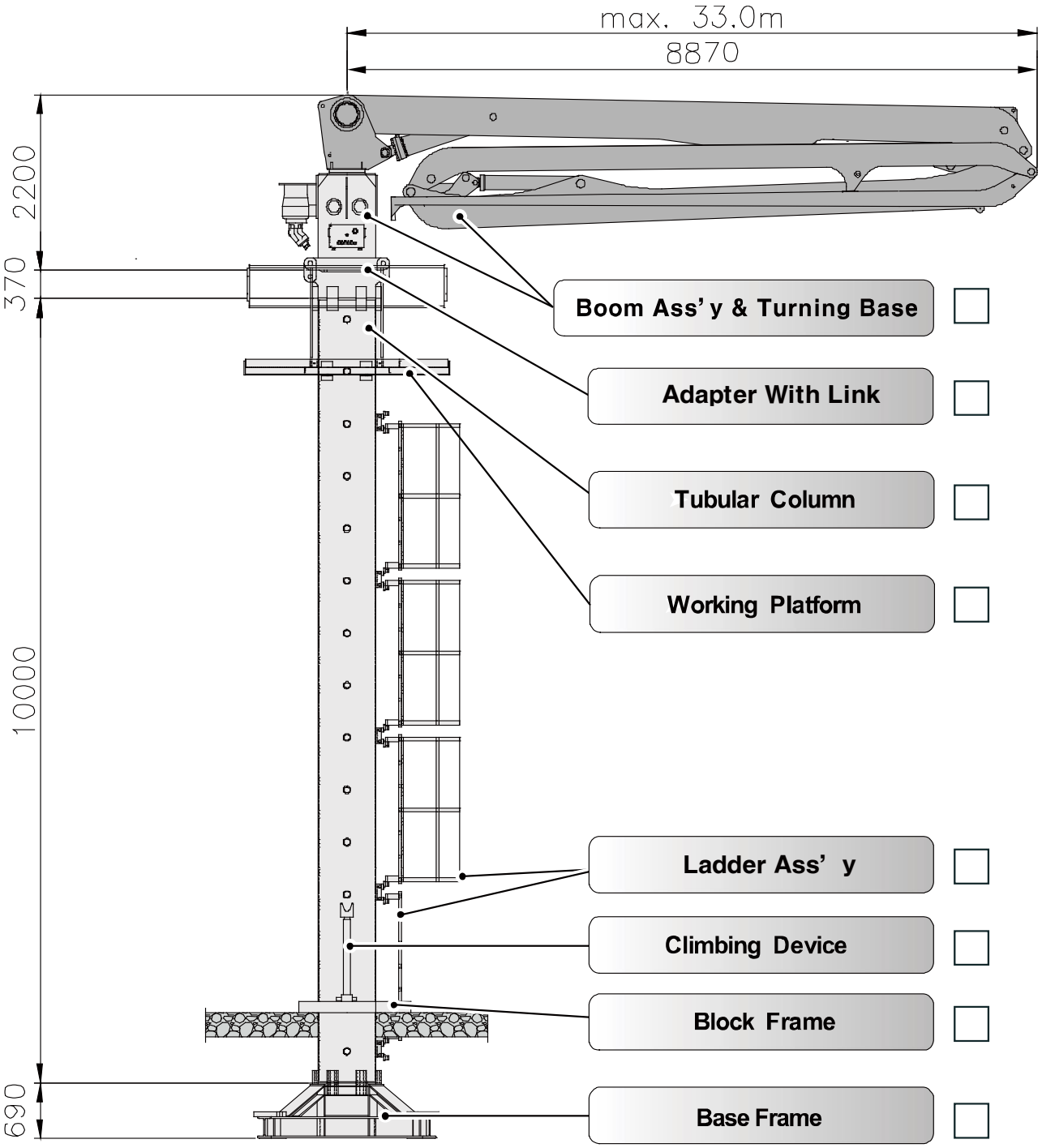
Ref no. JDPM33-001

JB-M33H

DATA SHEET PLACING BOOM

JUNJIN CONCRETE PUMPS

Placing System on Tubular column Type 33M 4 Sections R & Fold designed Boom



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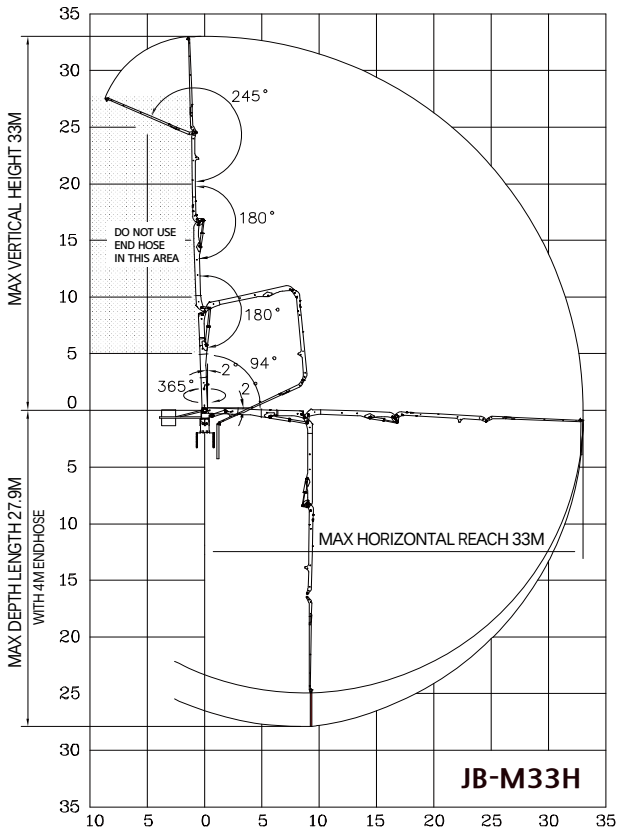
Boom Specification / Technical Specification

SPECIFICATION		
Boom Design	R&Fold	
Horizontal Reach	33.0m	
Vertical Reach	33.0m	
Reach Depth	27.9m	
Boom Length	1st Section	8.7m
	2nd Section	7.9m
	3rd Section	8.0m
	4th Section	8.4m
End Hose Length	4.0m	

SPECIFICATION		
Boom Articulation	1st Section	-2° ~ 92°
	2nd Section	180°
	3rd Section	180°
	4th Section	245°
Rotation	365°	
Delivery Line	DN 125mm(5")	
Electric System	AC380V / 60Hz	
Control Systems	Radio-Cable-Manual	

WORKING DIAGRAM



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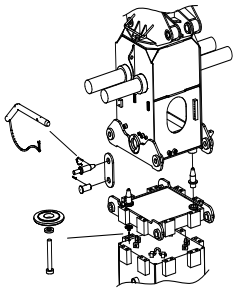
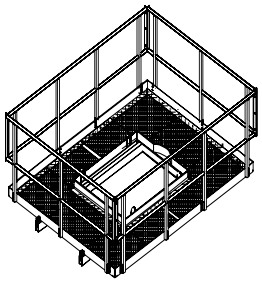
Standard delivery Scope

▶ Turning Base & Adapter



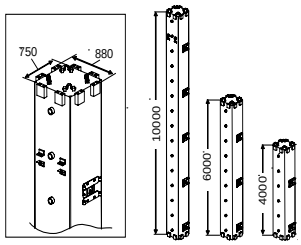
- Turing Base:1Set
- Adapter:1Set

▶ Working Platform



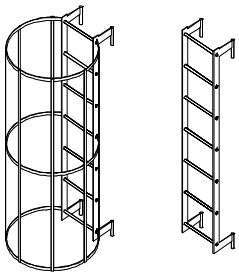
- Safety platform : 1Set

▶ Tubular Column



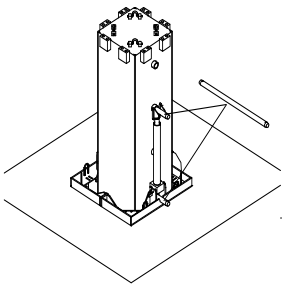
- 10m Tubular Column:2EA
- 4m,6m Tubular Column:options

▶ Ladder



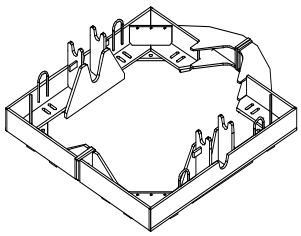
- Ladder with rear protection:3EA
- Ladder without protection:1EA

▶ Climbing Device



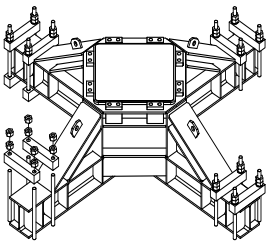
- Climbing Device:1Set

▶ Block Frame



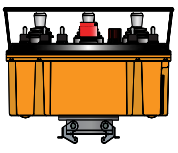
- Block Frame:3EA

▶ Base Frame



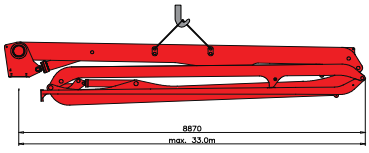
- Base Frame:1EA

▶ Remote Control



- Cable Remote Control:1Set
- Wireless remote control(option)

▶ Boom ass'y



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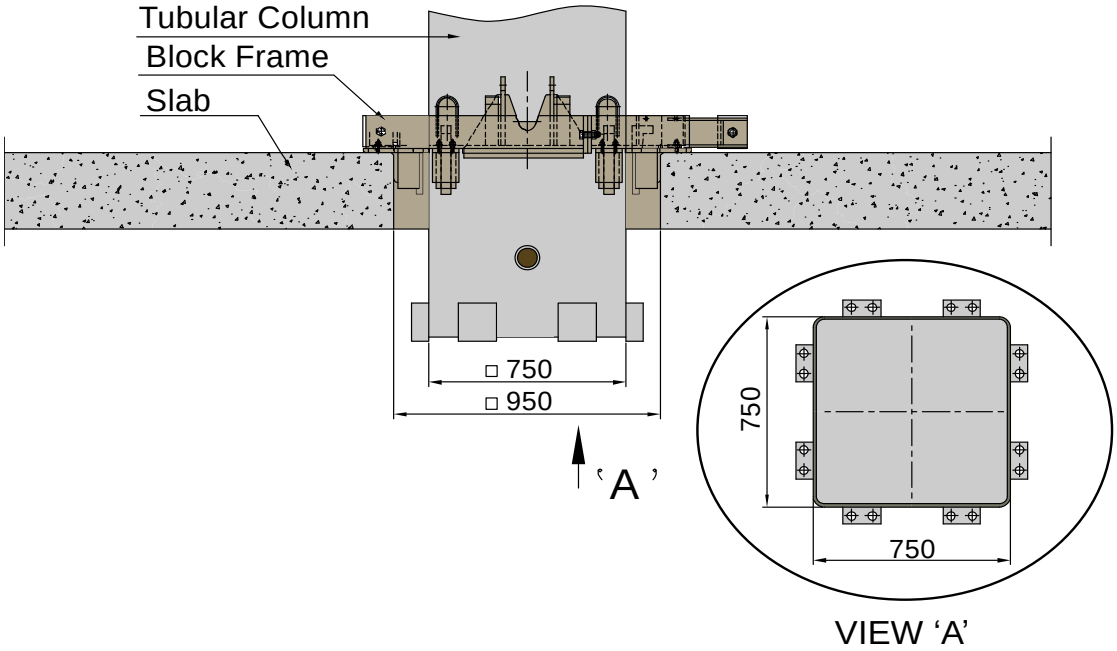
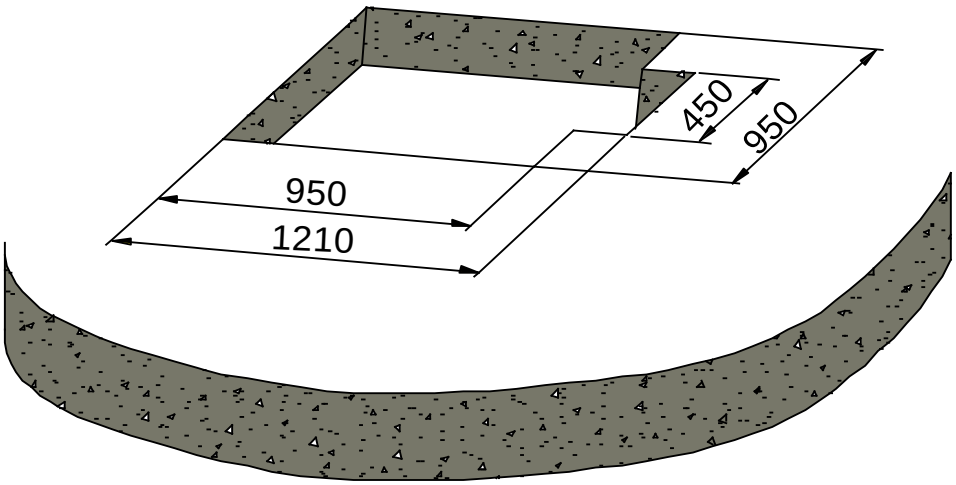
How to support on Slab



Slab Open Hole Size



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WEIGHT LIST

NO.	NAME	EA/SET	KG/EA	TOTAL KG
1	BOOM ASS'Y	1	6170	6170
3	TURNING BASE ASS'Y	1	2320	2320
4	TUBULAR COLUMN (10m)	2	3356	6712
5	PLATFORM ASS'Y	1		358
1)	PLATFORM	1	250	250
2)	SUPPORT FOR PLATFORM	2	20	40
3)	HANDLE RAIL (1)	2	18	36
4)	HANDLE RAIL (2)	2	16	32
6	LADDER ELEMENT SET	1		259
1)	LADDER (1)	3	44	132
2)	LADDER (2)	1	27	27
3)	LADDER BRACKET	10	10	100
7	BLOCK FRAME	3	335	1005
8	BASE FRAME	1	1420	1420
9	PIN ASS'Y FOR PLACING BOOM	1		45
1)	PIN (1) (LINK)	4	3.5	14
2)	PIN (2) (LINK)	4	4.5	18
3)	PIN (3) (ADAPTER)	2	4.5	9
4)	CLIP (LINK)	4	0.5	2
5)	COVER (ADAPTER)	2	1	2
10	PIN FOR LIFTING CYL	3	40	120
11	PIN FOR LADDER	14	1.8	25.2
12	LIFTING CYL	2	70	140
13	LINK & ADAPTER	1		450
1)	ADAPTER FOR MAST	1	370	370
2)	LINK	8	10	80
				19,024